



No US case No AU case "X"+"Y" refs.

### From the INTERNATIONAL SEARCHING AUTHORITY

To.

RANBAXY LABORATORIES LIMITED Attn. Deshmuckh, Jayadeep R. 600 College Road East, Suite 2100 Princeton, New Jersey 08540 UNITED STATES OF AMERICA PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

Princeton, New Jersey 08540 UNITED STATES OF AMERICA	(PCT Rule 44.1)			
	Date of mailing (day/month/year) 26/02/2003			
Applicant's or agent's file reference	CON FUNDING A CTION			
RLL-268.1W0	FOR FURTHER ACTION See paragraphs 1 and 4 below			
PCT/ IB 02/ 03740	International filing date (day/month/year) 12/09/2002			
Applicant				
RANBAXY LABORATORIES LIMITED				
1. X The applicant is hereby notified that the International Search	Report has been established and is transmitted herewith.			
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims	s of the International Application (see Rule 46):			
When? The time limit for filing such amendments is normal International Search Report; however, for more det				
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the accor	npanying sheet.			
2. The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
3. With regard to the protest against payment of (an) addition	nal fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Further action(s): The applicant is reminded of the following:				
Shortly after <b>18 months</b> from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively, before the completion of the technical preparations for international publication.				
Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).				
Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.				
Name and mailing address of the International Searching Authority  European Patent Office, P.B. 5818 Patentlaan 2  NL-2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  Véronigne Baillou			





PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  RLL-268. 1₩0	FOR FURTHER  see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/IB 02/03740	12/09/2002	26/08/2002				
RANBAXY LABORATORIES LIMI	ITED	·				
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International Searching Autransmitted to the International Bureau.	thority and is transmitted to the applicant				
	s of a total of6 sheets.  by a copy of each prior art document cited in this	s report.				
a. With regard to the language, the	e international search was carried out on the ba nless otherwise indicated under this item.	isis of the international application in the				
the international search (Authority (Rule 23.1(b)).	was carried out on the basis of a translation of	the international application furnished to this				
b. With regard to any <b>nucleotide</b> and was carried out on the basis of the	nd/or amino acid sequence disclosed in the in	nternational application, the international search				
	ternational application in computer readable for	m.				
	to this Authority in written form.					
	to this Authority in computer readble form.					
the statement that the su international application	ubsequently furnished written sequence listing of as filed has been furnished.	does not go beyond the disclosure in the				
the statement that the inf furnished	formation recorded in computer readable form i	is identical to the written sequence listing has been				
2. Certain claims were fou	und unsearchable (See Box I).					
3. Unity of invention is lac	cking (see Box II).					
4. With regard to the <b>title</b> ,						
the text is approved as si						
the text has been established	shed by this Authority to read as follows:					
<ol><li>With regard to the abstract,</li></ol>						
nom	ubmitted by the applicant.					
the text has been establis	shed, according to Rule 38.2(b), by this Authori e date of mailing of this international search rep	ity as it appears in Box III. The applicant may, port, submit comments to this Authority.				
6. The figure of the drawings to be pub	lished with the abstract is Figure No.					
as suggested by the appl	licant.	None of the figures.				
because the applicant fai	because the applicant failed to suggest a figure.					
because this figure better	r characterizes the invention.					





Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. X	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  1-21, 24-25
Remark	on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

International Application No. PCT/IB 02/03740

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-21,24-25

2. Claims: 22-23

Intermediates compounds of formula (III) and (IV)

# A. CLASSIFICATION OF SUBJECT MATTER 1PC 7 C07D521/00 A61K31/4196 C07D249/12

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	WO 02 051408 A (VERMA ASHWANI KUMAR; KATOCH RITA (IN); RANBAXY LAB LTD (IN); RATTA) 4 July 2002 (2002-07-04) the whole document	1-5	
X	WO 96 39394 A (BAYER AG ; JAUTELAT MANFRED (DE); TIEMANN RALF (DE); DUTZMANN STEFA) 12 December 1996 (1996-12-12) page 5-10	1,2	
Υ	WO 01 66551 A (ARORA SUDERSHAN K ;VERMA ASHWANI KUMAR (IN); RANBAXY LAB LTD (IN);) 13 September 2001 (2001-09-13) the whole document	1-21,24, 25	
Y	EP 0 567 982 A (TAKEDA CHEMICAL INDUSTRIES LTD) 3 November 1993 (1993-11-03) the whole document	1-21,24, 25	

	<u> </u>
X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "8" document member of the same patent family
Date of the actual completion of the international search  9 December 2002	Date of mailing of the international sparsh report
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Lauro, P





lation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Organist of document, with indication, where appropriate, of the relevant passages	nelevani to claim No.
EP 0 097 469 A (PFIZER LTD ;PFIZER (PA)) 4 January 1984 (1984-01-04) claim 1	1-21,24, 25
KITAZAKI T ET AL: "OPTICALLY ACTIVE ANTIFUNGAL AZOLES. VI.1) SYNTHESIS AND ANTIFUNGAL ACTIVITY OF N-U(1R,2R)-2-(2,4-DIFLUOROPHENYL)-2-HYDROX Y-1-METHYL-3-(1 H-1,2,4-TRIAZOL-1-YL)PROPYL-N'-(4-SUBSTITU TED PHENYL)-3(2H,4H)- 1,2,4-TRIAZOLONES AND 5(1H,4H)-TETRAZOLONES" CHEMICAL AND PHARMACEUTICAL BULLETIN, PHARMACEUTICAL SOCIETY OF JAPAN. TOKYO, JP, vol. 44, no. 2, 1996, pages 314-327, XP002067032 ISSN: 0009-2363 the whole document	1-21,24, 25
EP 0 967 210 A (GENESIS PARA LA INVESTIGACION) 29 December 1999 (1999-12-29) page 7; example 4	6-21
	4 January 1984 (1984-01-04) claim 1  KITAZAKI T ET AL: "OPTICALLY ACTIVE ANTIFUNGAL AZOLES. VI.1) SYNTHESIS AND ANTIFUNGAL ACTIVITY OF N-U(1R,2R)-2-(2,4-DIFLUOROPHENYL)-2-HYDROX Y-1-METHYL-3-(1 H-1,2,4-TRIAZOL-1-YL)PROPYL-N'-(4-SUBSTITU TED PHENYL)-3(2H,4H)- 1,2,4-TRIAZOLONES AND 5(1H,4H)-TETRAZOLONES" CHEMICAL AND PHARMACEUTICAL BULLETIN, PHARMACEUTICAL SOCIETY OF JAPAN. TOKYO, JP, vol. 44, no. 2, 1996, pages 314-327, XP002067032 ISSN: 0009-2363 the whole document  EP 0 967 210 A (GENESIS PARA LA INVESTIGACION) 29 December 1999 (1999-12-29)

Int al Application No PCT/IB 02/03740

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